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NOTICE OF ALLOWANCE AND FEE(S) DUE

24298

7590

09/26/2005

UT-Battelle, LLC Office of Intellectual Property One Bethal Valley Road 4500N, MS-6258 Oak Ridge, TN 37831 **EXAMINER**

KRAMSKAYA, MARINA

ART UNIT

PAPER NUMBER

2858

DATE MAILED: 09/26/2005

ļ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/810 088	03/26/2004	Craig F. Deibele	1231	9106

TITLE OF INVENTION: FAST FARADAY CUP WITH HIGH BANDWIDTH

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/27/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

maintenance fee notification	ONS. ICE ADDRESS (Note: Use Block 1 for				ss; and/or (b) indicating a sepa		
CURRENT CORRESPONDEN	CE ADDRESS (Note: ONE BIOCK 1 10)	any change of address)		Fee(s) Transmittal.	of mailing can only be used for This certificate cannot be used	for any other accompanyin	
24298	7590 09/26/2005			papers. Each addition have its own certific	onal paper, such as an assignme ate of mailing or transmission.	ent or formal drawing, mus	
UT-Battelle, LL	.C			C	Certificate of Mailing or Trans	smission	
Office of Intellect				I hereby certify that States Postal Service	this Fee(s) Transmittal is being e with sufficient postage for fir	g deposited with the United	
One Bethal Valley	⁷ Road			addressed to the M	Iail Stop ISSUE FEE address SPTO (571) 273-2885, on the c	above, or being facsimil	
4500N, MS-6258	1021			transmitted to the U	SP10 (5/1) 2/3-2885, on the c		
Oak Ridge, TN 37	831					(Depositor's name)	
				•		(Signature)	
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APPLICATION NO.	FILING DATE		NAMED INVEN		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/810,088	03/26/2004 FAST FARADAY CUP WITI		Craig E. Deibele		1231	8196	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PL	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	12/27/2005	
EXAM	MINER	ART UNIT	CL	ASS-SUBCLASS			
KRAMSKA	YA, MARINA	2858		324-071300			
1. Change of correspondence CFR 1.363).	ce address or indication of "Fe	ee Address" (37 2. F	For printing on t	he patent front page,	list	-	
,	dence address (or Change of	Correspondence (1)	the names of u agents OR, alter	p to 3 registered pat	tent attorneys 1		
	dence address (or Change of (22) attached.		the name of a s	ingle firm (having a	s a member a 2		
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custom Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	D RESIDENCE DATA TO B	E PRINTED ON THE PA	ATENT (print o	r type)			
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion of	low, no assignee data wof this form is NOT a sub	vill appear on the estitute for filing	ne patent. If an assi g an assignment.	gnee is identified below, the d	ocument has been filed fo	
(A) NAME OF ASSIGNEE			(B) RESIDENCE: (CITY and STATE OR COUNTRY)				
Please check the appropriate	e assignee category or catego	ries (will not be printed o	on the patent):	☐ Individual ☐	Corporation or other private gro	oup entity Government	
4a. The following fee(s) are			nent of Fee(s):				
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # o	of Copies	The Deposit of t	he Director is h sit Account Nur	ereby authorized by nber	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).	
	s (from status indicated above				<u> </u>		
	SMALL ENTITY status. See 3				ALL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) we cords of the United States Pate	e Fee and Publication Fe vill not be accepted from nt and Trademark Office	e (if any) or to anyone other the	re-apply any previou an the applicant; a re	usly paid issue fee to the applicate egistered attorney or agent; or the	ation identified above. ne assignee or other party in	
Authorized Signature				Date			
Typed or printed name			·				
This collection of informati an application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C. pplication form to the USPT's for reducing this burden, sh timia 22313-1450. DO NOT: 1450.	11. The information is red 122 and 37 CFR 1.14. T D. Time will vary depend ould be sent to the Chief SEND FEES OR COMPI	quired to obtain his collection is ding upon the if Information O LETED FORM.	or retain a benefit by sestimated to take 1 ndividual case. Any fficer, U.S. Patent ar S TO THIS ADDRE	y the public which is to file (and 2 minutes to complete, includir comments on the amount of the d Trademark Office, U.S. Dep. SS. SEND TO: Commissioner	by the USPTO to process g gathering, preparing, and me you require to complete artment of Commerce, P.O for Patents, P.O. Box 1450	

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PTOL-85 (Rev. 07/05) Approved for use through 04/30/2007.



UNITED STATES PATENT AND TRADEMARK OFFICE

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10/810,088	03/26/2004	Craig E. Deibele	1231	8196		
24298 7	7590 09/26/2005		EXAMINER			
UT-Battelle, LLC Office of Intellectual Property One Bethal Valley Road			KRAMSKAY	KRAMSKAYA, MARINA		
			ART UNIT	PAPER NUMBER		
4500N, MS-6258			2858			
Oak Ridge, TN 37831			DATE MAILED: 09/26/2005			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.